

14. Cable drum according to claim 4, characterized by the fact that in the hollow space (11) a power supply (13) connected mechanically with the stand (4) is arranged, which is electrically attached to the slip ring (31), and that at the cover plate (10) a plug socket for AC voltage (18), connected with the power supply (13), is arranged.

15. Cable drum according to claim 3, characterized by the fact that the centrally located hollow space (11) of the cable drum (1) is surrounded by a ring-shaped hollow space (19), in which the lamps (25, 26) are arranged and into which the beginning of at least one optical cable (28, 29) is inserted.

16. Cable drum according to claim 4, characterized by the fact that the centrally located hollow space (11) of the cable drum (1) is surrounded by a ring-shaped hollow space (19), in which the lamps (25, 26) are arranged and into which the beginning of at least one optical cable (28, 29) is inserted.

17. Cable drum according to claim 5, characterized by the fact that the centrally located hollow space (11) of the cable drum (1) is surrounded by a ring-shaped hollow space (19), in which the lamps (25, 26) are arranged and into which the beginning of at least one optical cable (28, 29) is inserted.

18. Cable drum according to claim 7, characterized by the fact that at the wall of the ring-shaped hollow space (19) near the lamps (25, 26) a fan (27) for cooling the lamps (25, 26) supplied with current by the power supply (13) is arranged.

19. Cable drum according to claim 2, characterized by the fact that the lamps (25, 26) are designed as arc lamps.

20. Cable drum according to claim 1, characterized by the fact that the lamps (25, 26) are designed as arc lamps.

Claims as Amended

4. Cable drum according to claim 2, characterized by the fact that in the hollow space (11) a re-chargeable battery (12) is arranged, which is mechanically attached to the stand (4) and electrically connected to the slip ring (31), and that at the cover plate (10) a plug socket (17) for DC voltage, electrically connected with the battery (12), is attached.

5. Cable drum according to claim 2, characterized by the fact that in the hollow space (11) a power supply (13) connected mechanically with the stand (4) is arranged, which is electrically attached to the slip ring (31), and that at the cover plate (10) a plug socket for AC voltage (18), connected with the power supply (13), is arranged.

6. Cable drum according to claim 2, characterized by the fact that the centrally located hollow space (11) of the cable drum (1) is surrounded by a ring-shaped hollow space (19), in which the lamps (25, 26) are arranged and into which the beginning of at least one optical cable (28, 29) is inserted.

8. Cable drum according to claim 6, characterized by the fact that at the wall of the ring-shaped hollow space (19) near the lamps (25, 26) a fan (27) for cooling the lamps (25, 26) supplied with current by the power supply (13) is arranged.

9. Cable drum according to claim 1, characterized by the fact that the lamps (25, 26) are designed as arc lamps.

10. Cable drum according to claim 1, characterized by the fact that the lamps (25, 26) are designed as xenon lamps.

11. Cable drum according to claim 1, characterized by the fact that the lamps (25, 26) are designed as metal halide lamps.